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Frequency Standards

FS710 — AGC distribution amplifier (7-channel)



• 10 MHz distribution amplifier

- 7 output channels
- Drives up to one mile of cable
- · 30 dB gain

FS710 10 MHz Distribution Amplifier —

For installations which require many 10 MHz outputs at a remote location from the source, the FS710 AGC Distribution Amplifier offers seven independent outputs from one input. With an AGC circuit capable of adding up to 30 dB of gain, this amplifier can be used to provide a 10 MHz reference at locations as far as a mile from the source.

FS710 Specifications

Input

Frequency Type Level VSWR 10 MHz ± 100 kHz Insulated BNC, transformer coupled 50 mVpp to 5 Vpp <1.2 at 10 MHz

Output

Type Level Output VSWR Distortion 7 local grounded BNCs 1 Vpp into 50 Ω , ±10 % <1.2 at 10 MHz < -25 dBc

General

Power Dimensions Weight Warranty 100/120/220/240 VAC, 3 W, 50/60 Hz 7.75" \times 2" \times 7.5" (WHD) 3 lbs. One year parts and labor on defects in materials and workmanship



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